



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION EXAMINING OPERATIONS

Applicant: Corbera Group Art Unit: 2613  
Serial No.: 09/816,983 Examiner: Philippe, Gims S.  
Filed: March 23, 2001 Docket No: SLA0268:AdpQn1  
Patent No.: 6,831,947  
Issued: December 14, 2004  
Title: ADAPTIVE QUANTIZATION BASED ON BIT RATE PREDICTION AND PREDICTION ERROR ENERGY

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR  
APPLICANT'S MISTAKE (37 CFR § 1.323)

Law Office of Karen Dana Oster, LLC  
PMB 1020  
15450 SW Boones Ferry Rd. #9  
Lake Oswego, OR 97035  
October 25, 2005

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Attached, in duplicate, is PTO/SB/44, with at least one copy being suitable for printing.

Although most of the errors occurred through the fault of the PTO, one was caused by Applicant. Applicant's error occurred in good faith and is of a typographical nature or character. Correction of the errors does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Please send the certificate to the attorney of record whose address is:  
Law Office of Karen Dana Oster, LLC, PMB 1020, 15450 SW Boones Ferry Rd. #9,  
Lake Oswego, OR 97035.

Please charge Deposit Account No. 50-2115 for any additional fees which may be required.

Respectfully submitted,

Karen Dana Oster  
Reg. No. 37,621  
Of Attorneys of Record  
Tel: (503) 810-2560

10/31/2005 NNGUYEN1 00000039 6831947

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**Certificate  
NOV 02 2005  
of Correction**

NOV - 2 2005



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

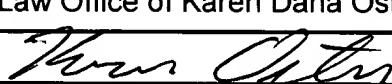
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

8

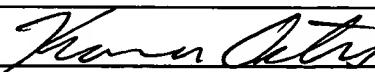
Application Number	09/816,983
Filing Date	March 23, 2001
First Named Inventor	Corbera
Art Unit	2613
Examiner Name	Philippe, Gims S.
Attorney Docket Number	SLA0268:AdpQn1

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form in duplicate <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	see remarks
<input type="checkbox"/> Remarks  Request for Certificate of Correction, Certificate of Correction; return receipt postcard			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Name	Law Office of Karen Dana Oster, LLC
Signature	
Printed name	Karen Dana Oster
Date	October 25, 2005
	Reg. No. 37,621

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Karen Dana Oster
Date	October 25, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 28 2005

PTO/SB/17 (12-04)

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Effective on 12/08/2004.

Relating to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 100

Complete if Known	
Application Number	09/816,983
Filing Date	March 23, 2001
First Named Inventor	Corbera
Examiner Name	Philippe, Gims S.
Art Unit	2613
Attorney Docket No.	SLA0268:AdpQn1

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 50-2115 Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	0
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

### 2. EXCESS CLAIM FEES

#### Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Fee (\$)	Small Entity
50	25

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

200	100
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Multiple dependent claims

360	180
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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x 25	= 0	

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)
—	—

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =	x 100	= 0	

HP = highest number of independent claims paid for, if greater than 3

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	0 (round up to a whole number)	x 125	= 0

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Certificate of correction under 1.20(a) 100

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	37,621	Telephone (503) 810-2560
Name (Print/Type)	Karen Dana Oster		Date	October 25, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,831,947

APPLICATION NO.: 09/816,983

ISSUE DATE : December 14, 2004

INVENTOR(S) : Corbera

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column 1.**

Line 17, "frame" should read -- frame. --.

**Column 11.**

Line 49, "factor a" should read -- factor a --;

Line 51, "aQ" should read -- aQ --;

Line 52, "Q/a" should read -- Q/a --;

Line 54, "aQ" should read -- aQ --;

Line 54, "Q/b" should read -- Q/b --;

Line 55, "a" should read -- a --; and

Line 55, "b" should read -- b --.

**Column 13.**

Line 22, "E<sub>RAT-10</sub>20" should read -- E<sub>RAT-10</sub>=20 --.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Law Office of Karen Dana Oster, LLC  
PMB 1020, 15450 SW Boones Ferry Rd. #9  
Lake Oswego, Oregon 97035

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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